



XML type schema database tuples annotation

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Oct 29, 2002 ... When we try to load the **schema** into the parser we get the following error: <annotation> <documentation> An instance of this **type** (e.g. a <annotation> <documentation> Represents a coordinate **tuple** in one, two, ... xsd.stylusstudio.com/2002Oct/post00012.htm - Cached - Similar

2. Mapping between Relational Database Schema and OWL Ontology for ...

A relational **database schema** is a **tuple**. (, col, **datatype**, pk, fk, assoc, subof) choose an **XML** format to represent the mapping data and metadata (e.g., the DBMS, ... mappings to the semantic **annotation** of database-based ... ieeexplore.ieee.org/iel5/4061321/4061322/04061430.pdf?isnumber=4061322&prod=CNF&arnumber=4061430&arSt... - Similar

3. RFC 4481 (rfc4481) - Timed Presence Extensions to the Presence ...

The **XML Schema** Definition The **XML** [4] **schema** [5][6] is shown below. ... <xs:annotation> <xs:documentation> Describes timed-status **tuple** extensions for P1DF. ... the P1DF presence document format in the application/p1df+**xml** content **type**. ... www.faqs.org/rfcs/rfc4481.html - Cached - Similar

4. SIMPLE H. Schulzrinne Internet-Draft Columbia U. Expires ...

5.5.2 **Schema** Registration for **Schema** urn:ietf:params:xml:ns:p1df:cipid' <xs:annotation> <xs:documentation xml:lang="en"> Describes CIPID **tuple** ... the P1DF presence document format in the application/cpim-p1df+**xml** content **type**. ... www.softarmor.com/wgdb/docs/draft-ietf-simple-cipid-01.txt - Cached - Similar

5. /schema/gml/3.1.1/base/basicTypes.xsd - tinyows - Trac

90, <annotation>. 91, <documentation>Union of the **XML Schema** string **type** and the GML 250, Defaults to CSV within a **tuple**, space between **tuples** ... https://tinyows.org/trac/tinyows/browser/schema/gml/3.1.1/base/basicTypes.xsd - Cached - Similar

6. Using RDAL to Express RDF Database API Calls in an XML Grammar ...

It does not provide and operations for matching **tuples** produced by the namespace
 addStatement('!rdf:type!', object[-1], name, NULL, NULL); predicate[-2]&&! **XML Schema Annotation**. It is not difficult for most **XML schemas** to be ...
www.w3.org/2002/12/26-XMLgrammar2RDFdb/ - [Cached](#) - [Similar](#)

7. [\[ietf-drafts\] Annotation of /simple/schemas/pidf.xsd](#)

2 : <xs:schema targetNamespace="urn:ietf:params:xml:ns:pidf" ... 16 : <xs:element name="tuple" type="tns:tuple" minOccurs="0". 17 : maxOccurs="unbounded"/> ...
<https://svn.resiprocate.org/viewsvn/ietf-drafts/simple/schemas/pidf.xsd?annotate=441&pathrev=441> - [Cached](#) - [Similar](#)

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The **XML Schema** Definition The **schema** is shown below. ... <xs:annotation> <xs:documentation> Describes timed-status **tuple** extensions for PIDF. ... element in the PIDF presence document format in the application/pidf+**xml** content **type**. ...
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9. [From: http://www.informatik.hu-berlin.de/top/pnml/detail.html Date ...](#)

</xs:documentation> </xs:annotation> <xs:element name="name" Local Variables: mode: **xml** End: --> 2.2 Petri Net **Type** Definition **Schema** 2.2.1 Example: ...
<enumeration value="setOf"/> <enumeration value="tuple"/> </simpleType> ...
xml.coverpages.org/pnmlSchemaDraft.txt - [Cached](#) - [Similar](#)

10. [cvs commit: xml-xerces/java/src/org/apache/xerces/validators ...](#)

Apr 18, 2001 ... is incorrect for **type** {0}"}, + {"AnnotationError", "Annotation can only ... +16 -12 **xml-xerces/java/src/org/apache/xerces/validators/schema/** ...
mail-archive.apache.org/mod_mbox/xerces-commits/200104.mbox/%3C20010418182350.69290.qmail@apache.org%3E - [Similar](#)

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1. Modular Integration of Distinct Type Systems for the Compilation ...

XJ augments the standard Java **type** system with an **XML Schema-based type** system. ... object code uses these **tuple annotations** to recover the appropriate **type** ...
www.faqs.org/patents/app/20090055800 - Cached - Similar

2. SYSTEM AND METHOD FOR STORING TEXT ANNOTATIONS WITH ASSOCIATED ...

The system of claim 3, wherein the **database** comprises a relational **database**. 1
 for generating **XML schemas** and **XML documents** from a **type** system and an
 object ... **annotations** in a structured data store enabling faster, more efficient
 value O_i.a_{jj} is stored in the column C=column(T_i, a_{jj}) of the **tuple** r.
www.faqs.org/patents/app/20090049021 - Cached - Similar

3. DB2 goes hybrid: integrating native XML and XQuery with relational ...

XNAV provides **efficient** processing of the pattern trees generated by the compiler.
 The output of this example of an XNAV tree is **tuples** of the id and name ... The **type**
annotations produced by the validation are stored together with the ... then the
database relies on the **XML schemas**, stores **type-annotated** ...
www.entrepreneur.com/tradejournals/article/147666986_7.html - Cached - Similar

4. Cover Pages: Multilevel Annotation, Tools Engineering (MATE)

Nov 16, 2000 ... The workbench was designed to support the **annotation** of **XML**
 coded ... This language returns **tuples** instead of single elements (as in the XSLT
 query language). ... This would involve writing a **schema** (DTD or otherwise) for the

Java ... whose **type** is the name of the **XML** element (or #PCDATA for text). ...

xml.coverpages.org/mate.html - [Cached](#) - [Similar](#)

5. [A Journey towards More Efficient Processing of XML Data in \(O\)RDBMS](#)

mapped to a **database schema** R. If the proposed enhanc- ing, i.e. steps 1.a – 1.c, are included, tioned **type of annotations** can be used in a situation when a user specifies, e.g., ... [0, 1] and returns a p-tuple of their results. ...

ieeexplore.ieee.org/xpl/5/4385040/4385041/04385051.pdf?arnumber=4385051 - [Similar](#)
by I Mlynkova - 2007 - [Cited by 3](#) - [Related articles](#) - [All 2 versions](#)

6. [\[PDF\] Efficient Schema-Based Revalidation of XML](#)

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The subsumption of **XML schema types** used in our algorithm for **schema ... type annotations** on nodes. Finally, we consider the notion of disjoint **types** in Repeat Step 3 until no more **tuples** can be removed from the relation R ...

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7. [The Design Space of Type Checkers for XML Transformation Languages](#)

of **type** may vary from idealizations of DTD to full-blown **XML Schema** Third, devising an **efficient** runtime model for the language is **Annotations**: XOBEL requires explicit **type annotations** on every **XML** variable declaration. they are generally presented simply as 5-tuples with alphabets and transition ...

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8. [Speech Communication : The MATE workbench – An annotation tool for ...](#)

This generality is provided by allowing the use of any **annotation schema** coded in **XML** (Bray et al., ... which usually use **XML** attributes of **type** ID/IDREF to build 1996) do provide result **tuples** but this feature goes beyond some other **XML** query although Taylor's implementation may be more **efficient** ...

linkinghub.elsevier.com/retrieve/pii/S0167639300000716 - [Similar](#)
by D McKelvie - 2001 - [Cited by 48](#) - [Related articles](#)

9. Hibernate Annotations

Hibernate Annotations support out of the box **Enum type** mapping either removal are **efficient**, more than one EAGER bag per query or per entity. There are two high-level **types** of Tuplizers, represented by the org.hibernate.tuple. ... So if you know the **annotations** structure, using the **XML schema** will be ...

docs.jboss.org/hibernate/stable/annotations/reference/en/html_single/

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10. Mailing list archives

... why not make this more **efficient** by simply returning the conditional's value? ... is incorrect for **type {0}**" "AnnotationError", // 26, "Annotation can only ... attValue && 1.4
+2 -1 [xml-xerces/java/src/org/apache/xerces/validators/](#) ... for the **Schema** validator *

The messages are arranged in key and value **tuples** ...

mail-archives.apache.org/mod_mbox/xerces-commits/200012.mbox/%3C20001214175132.26012.qmail@locus.apache.org%3E - [Similar](#)

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1. DB2 goes hybrid: integrating native XML and XQuery with relational ...

The output of this example of an XNAV tree is **tuples** of the id and name bindings of the ... The **type annotations** produced by the **validation** are stored together with the ... If **validation** is used, then the **database** relies on the **XML schemas**, ... access to **schemas** is required for **efficient validation** in XML insert, ...

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type annotations on nodes. Finally, we consider the notion of disjoint **types** in Repeat Step 3 until no more **tuples** can be removed from the relation R runtime, an **efficient algorithm** for **schema cast validation** without ...

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4. XQuery 1.0: An XML Query Language

A **schema type** can be used as a **type annotation** on an element or attribute node No **validation** is performed on the constructed document node. The return clause of a FLWOR expression is evaluated once for each **tuple** in the

However, this might not be the most **efficient** way to process the query if the ...

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5. Speech Communication : The MATE workbench – An **annotation** tool for ...

This generality is provided by allowing the use of any **annotation schema** coded in **XML** (Bray et which usually use **XML** attributes of **type** ID/IDREF to build 1996) do provide **result tuples** but this feature goes beyond some other **XML** query to provide documentation and to allow **validation** of stylesheets.

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Hibernate Annotations support out of the box **Enum type** mapping either There are two high-level **types** of **Tuplizers**, represented by the **org.hibernate.tuple** So if you know the **annotations** structure, using the **XML schema** will be ...

docs.jboss.org/hibernate/stable/annotations/reference/en/html_single/

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7. Updating XML Documents without Breaking Their Validity

as **Document Type Definitions (DTDs)** or **XML-Schemas**. An **XML** document is considered valid if it conforms to ... It classifies **validation** of **XML** documents according to two updated part position is located by using a novel **annotation** extends. **XML-RL**. [11]. - Relational **database** with annotated **tuples**. -insert ...

ieeexplore.ieee.org/iel5/4545573/4545574/04545638.pdf - [Similar](#)

by J Dargham - 2008 - [Related articles](#) - [All 4 versions](#)

8. XML Support in Microsoft SQL Server 2005

The **XQuery type** system is aligned with that of W3C **XML schema types** It can represent customer data, with or without **XML schemas** that describe the data. The **XML** instance is rejected if it fails this **validation**. To store this data and later retrieve it, the **sql:overflow annotation** can be used.

msdn.microsoft.com/en-us/library/ms345117.aspx - [Cached](#) - [Similar](#)

9. lxml changelog

Parse-time **XML schema validation** (**schema** parser keyword). ... Compilation -- without-threading was buggy in alpha5/6. **XML** feed parser setup problem; **Type**

annotation for unicode strings in DataElement() XMLDTDID function parses XML

into tuple (root node, ID dict) based on xml:id implementation of libxml2 ...

ccodespeak.net/xml/changes-2.0.1.html - Cached - Similar

10. [PDF] Oracle XML DB vs. IBM DB2 XML Extender

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Native XML Data Type. Yes. No. XML Schema Integrated in database Users can 'annotate' XML Schemas to direct specific layouts of storage, or ... Preservation of the XML Document Object Model: The tuples in a ... Oracle XML DB is more efficient for XML storage and materialization and as a ...

www.oracle.com/technology/tech/xml/xmldb/9.2.0.2.0/BMDB2.PDF - Similar

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1. Mailing list archives

... SchemaMessages.java Log: Schema attribute validation patch from Neil Graham, ... is incorrect for type (0)" "AnnotationError", // 26, "Annotation can only ...
 attValue && 1.4 +2-1 xml-xerces/java/src/org/apache/xerces/validators/ ... for the
Schema validator * The messages are arranged in key and value **tuples** ...
mail-archives.apache.org/mod_mbox/xerces-commits/200012.mbox/%0 · [Similar](#)

2. Proceedings Template - WORD

Implementing XML Schema inside a 'Relational' Database ... The XML Schema type system is rich enough to address ... **annotations** or text which has irregular structure.)
 In addition, XML ... tuples in a relational system have to inherent ordering.
 semantics are enforced during **schema validation**. These are ...
www2003.org/cdrom/papers/alternate/P284/p284.pdf - [Similar](#)
 by S Banerjee - [Cited by 3](#) - [Related articles](#)

3. [PDF] On the Path to Efficient XML Queries

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 without XML schemas, but differ in their implementation and scope of functionality.
 type, taking into consideration the node's **type annotation** derived during
 validation. **schemas**, all element nodes will have the **type annotation** like
 tuples in a relational **database**, but enriched with nest- ...
www.vldb.org/conf/2006/p1117-balmin.pdf - [Similar](#)
 by A Balmin - 2006 - [Cited by 4](#) - [Related articles](#)

4. [PDF] ShreX: Managing XML Documents in Relational Databases

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Database. Mapping. Repository. Mapping API. Validating Parser ... type NUMBER(4).

Although not illustrated in the exam- ... **XML Schema for annotations** [1]. Validity checks include ... an **XML Schema** without any user input. It is worthy of ... **XML** document against the annotated Schema. **Tuples** are ...

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5. Bilstream Syntax Description Language: Application of XML-Schema ...

Notably, the W3C language XSLT [7] is an **efficient** way to specify Firstly, most **schema** components contain an **xsd:annotation**, which itself contains ... child elements of a parent element have no **type** assigned by the **schema**. ... **XML-Schema** defines a **datatype** as a 3-tuple consisting of (see section 2.1 of [12]): ...

www2002.org/CDROM/alternate/334/ - [Cached](#) - [Similar](#)

6. Yannis Papakonstantinou

Until 2004 or so I maintained **annotations** on the publications. ... query may need to be assembled by joining **tuples** from multiple relations. this observation ... A QSS is embedded in a WSDL specification to form a specialized **type** of web ... (Talk in ppt)
We investigate the incremental **schema validation** of **XML** data ...

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7. [PDF] Automatic capture and efficient storage of e-Science experiment ...

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parameters -m 12 and -q → reslice version 5 **without** parameters To sum up, the benefits a multilayered model can bring are explanation, **validation**, insight ... This leads to an obvious question what **database schema** is best suited for This approach allows indexing of **annotations** based on **annotation type** ...

twiki.ipaw.info/pub/Challenge/FirstChallengeOCPEPapersPreview/redux...

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8. [PPT] www.stanford.edu/class/cs345b/slides/XMLDB-M12-Sta...

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Tree pattern matching => **tuple** bindings (i.e. relations) Parallel **Database**

Systems: The Future of High string + **type annotation** → value-based; value + **type annotation** ... No Schema Validation (no „.”). BeginDocument() Structural Joins: A Primitive for **Efficient XML** Query Pattern Matching, ...

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9. [LNCS 4690 - Incremental Validation of String-Based XML Data in ...](#)

is memory **efficient**: unlike DOM-based approaches we do not load the full **XML** ... well for native **XML database** management systems where the tree-like ... **without** a stack. The approaches for **XML stream/string validation** that rely Grust, T., Klinger, S.:

Schema validation and type annotation for encoded trees. ...

www.springerlink.com/index/4143645925452314.pdf - [Similar](#)

by BC Hammerschmidt - 2007 - [Related articles](#)

10. [\[PDF\] Building a Scalable Native XML Database Engine on Infrastructure ...](#)

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To SQL, **XML** is just a new **data type** with a more complex namespace and attribute order adjusted, and optionally with **type annotation** if a document is **Schema-validated**. ... generator technique is used for **XML schema validation**. As The scalability of **database** systems largely relies on the **efficient** ...

www.ximeco.org/Xime/BuildingScalableNativeXMLDbZhang.pdf - [Similar](#)



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database system, it loses effective and efficient manageability. quest propagating a certain type of annotations. To drop an ... tuples represent the Y-axis. In this case, an annotation over can follow a predefined XML schema that needs to be modules and without modifying the database engine. The ...

[www.cidrdb.org/cidr2007/papers/cidr07p22.pdf](#) · [Similar](#)by NYEMO Walid - [Related articles](#) - [All 6 versions](#)2. [Open Source System for Analyzing, Validating, and Storing Protein ...](#)

We have designed a database schema to serve as both an extension and a The indexing for objects contained in a Spectrum object used a tuple of four For example, the annotation of the *S. cerevisiae* genome predicts many open use an XIAPE-type system to provide useful validation information about the ...

[pubs.acs.org/doi/abs/10.1021/pr049832h](#) · [Similar](#)by R Craig - 2004 - [Cited by 116](#) - [Related articles](#) - [All 4 versions](#)3. [IBM SJ 45-2 | DB2 goes hybrid: Integrating native XML and XQuery ...](#)

Apr 27, 2006 ... The output of this example of an XNAV tree is tuples of the id and name ... DB2 supports optional XML schema validation of documents during ... The type annotations produced by the validation are stored These new XML types enable the database to be more efficient and to supply a richer API. ...

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need to write code explicitly to map database tables tuples to application ... Language

(independent from type of database) that is expressed in a familiar SQL XDoclet

Annotations used to support Attribute Oriented Schema creation from object

model 7.What is the need for Hibernate xml mapping file? ...

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5. BioMed Central | Full text | Corpus annotation for mining ...

In this paper, we focus on a new type of annotation, event annotation, Although the actual corpus file with annotation is encoded in XML (C), ... These terms are expressed as n-tuples of attribute-value pairs as follows. by these Ids in subsequent annotations, are indispensable for efficient annotation. ...

www.biomedcentral.com/1471-2105/9/10 - Cached - Similar

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6. [PPT] Swift Fast, Reliable, Loosely Coupled Parallel Computation

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+ Efficient execution on distributed resources ... DFDL [Beckerle,Westhead04] embeds annotations with XML Schema ... XDTM as data model and type system; Typed dataset and procedure definitions ACTIVAL: Neural Activation Validation by threads that exchange messages in the form of tuples to synchronize. ...

www.mcs.anl.gov/~itt/Talks/Swift%20July%202007.ppt - Similar

7. Hibernate Annotations Reference Guide CP03 FP01

Next, choose Search > Find... from the Character Map menu bar, type the name of the character in You may use a combination of all three together, annotations without EJB3 Use Hibernate Validator annotations to refine the database schema

generation. ... A unique constraint is applied to the tuple month, day. ...

www.redhat.com/docs/en-US/JBoss_Enterprise_Application_Platform/4.3.0.cp03_fp01/html-single/Annotations/index.html - Cached - Similar

8. lxml changelog

Crash when using iterparse() with XML Schema validation. XML feed parser setup problem; Type annotation for unicode strings in DataElement() ... tag name

validation to generate namespace prefixes without declaring namespaces. XML into tuple (root node, ID dict) based on xml:id implementation of libxml2 ...

codespeak.net/lxml/changes-2.0.3.html - Cached - Similar

9. In Relation To... Everyone

Without it, you will only be able to browse this website but clicking on Isn't it nice to just be able to have an attribute of type Duration ... Anyone's favorite programming language can understand sets of tuples of primitive values. ... database schemas as ongoing projects of real value to the organization, ...

blog.hibernate.org/Bloggers/Everyone/Year/2007/Month/05/Day/23 · [Cached](#) · [Similar](#)

10. [PDF] [The Impact of XML on Databases and Data Sharing](#)

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Validation. XML documents can be associated with a Document Type ... **XML Schema.** XML DTDs were intended originally for document management and "JP-1", born 9/9/69), should a police automobile check view consider the **tuples** to refer to the **annotations.** XML also makes it easy to return a set of alternative ...
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Apr 16, 2003 ... **XMLType** is a native server data-type that allows the database to understand ... such as **schema validation** and XSL transformations to be performed on XML content. ... If one does not specify any **annotations** to the **XML Schema** to it was being entered into one tuple (**XMLType**) of a relational table. ...

www.it.iitb.ac.in/~chetanv/personal/acad/NTT/project/report/report_html/index.html

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No data validation capabilities. HTML does not the structure in nontabular data explicit, **database** tech- ... ance, for XML components—**schemas**, elements, attributes, document type definitions, automobile-check view consider the **tuples** to refer to attaching such **annotations**, XML makes it easy to ...

xml.coverpages.org/Rosenthal-IEEE-XML.pdf - [Similar](#)

by L Seligman - 2001 - Cited by 75 - [Related articles](#)

3. [Data & Knowledge Engineering : Interoperability mapping from XML ...](#)

The **XML schema** (XSD) formalism uses the concept of **type** as its basic mechanism to These **annotations** are intended to document the ER model so that no information This "type update" is not common with standard **database types**, ... [30], in which edges in XML document trees are stored as relational **tuples**. ...

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er, **annotations without EJB3** programming interfaces and lifecycle, Hibernate **Annotations** support out of the box **Enum type** mapping either in- **annotations** structure, using the **XML schema** will be straightforward for you. to the **database** (insert or update), the entity is validated. **Validation** er- ...
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5. Efficient Revalidation of XML Documents

then by applying the subsumption mapping to these **type annotations**, Our abstraction of **XML Schema**, **Abstract XML Schema**, is a 4-tuple, (Σ, T, ρ, R) , where Our method for the **efficient validation** of a string $s = s$ for **XML types**, in Proceedings of 8th International Conference on Database Theory ...
ieeexplore.ieee.org/iel5/69/26794/0110914de20071004.pdf - [Similar](#)
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6. [PDF] Automatic Generation of XML DTDs from Conceptual Database Schemas

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validating XML parsers and thus simplifies exchange of Each strong entity **type E** of the **ER schema** is trans- lated into an **XML** element of the same name **E** in the imal redundancy are obtained since each **tuple** occurs only of that entity **without additional annotations** (e. g. at- ...
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7. [PDF] Influences on the design of XQuery

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in a relational **database**, and in **XML** the metadata is distributed creation of an ordered stream of **tuples**, and iteration over these **tuples** to assigned their **type annotations** by the process of **schema validation**. The An ideal language would be both deterministic and **efficient** in execution. ...

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8. Corpus annotation for mining biomedical events from literature

In this paper, we focus on a new **type of annotation**, **event annotation**, These terms are expressed as **n-tuples** of attribute-value pairs as follows: In particular, we found **Cross Validation** between event and term classes very lds in subsequent **annotations**, are indispensable for **efficient annotation**. ...

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9. Hibernate Annotations

You may use a combination of all three together, **annotations without** The EJB3 spec requires that you declare **annotations** on the element **type** There are two high-level **types** of Tuplizers, represented by the org.hibernate.tuple. So if you know the **annotations** structure, using the **XML schema** will be ...

www.scribd.com/doc/6746371/Hibernate-Annotations?page=42 - Cached - Similar

10. Schema for Object-oriented XML

XML offers the Document Type Definition (DTD) as a formalism for defining ... Therefore, a **schema** facility is required to enable **XML validation** and ... SOX documents, as compared with XML DTDs, should enable more **efficient** A version of this example **without annotations** is available in a non-normative appendix. ...

www.w3.org/TR/1998/NOTE-SOX-19980930 - Cached - Similar



Efficient type annotation XML type schema database tuples annotation without validation

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